



12-17-03

2823

16 December 2003

COMMISSIONER FOR PATENTS

PO Box 1450

Alexandria, Virginia 22313-1450

Application No.: 10/056,154 Confirmation No.: 2279
First Named Inventor: Fortin, Vincent Filing Date: 23 January 2002
Group Art Unit: 2823 Examiner: Lee, Hsien Ming
Atty. Docket No.: M-12524 US
Title: Cobalt Silicide Fabrication Methods That Use Protective Titanium Layers
Assignee(s): Mosel Vitelic, Inc.

Sir:

Transmitted herewith are the following documents for the above patent application:

- (1) Return Receipt Postcard;
- (2) This Transmittal Letter (in duplicate); and
- (3) Amendment (17 pp.).

☒ The fee has been calculated as shown below:**CLAIMS AS AMENDED**

	Claims Remaining <u>After Amendment</u>		Highest No. Previously <u>Paid For</u>		Present <u>Extra</u>		<u>Rate</u>		<u>Additional Fee</u>
Total Claims	0	Minus	0	=	0	x	\$18.00	\$	0.00
Independent Claims	0	Minus	0	=	0	x	\$84.00	\$	0.00
<input type="checkbox"/>	Fee of \$280 for the first filing of one or more multiple dependent claims							\$	0.00
<input type="checkbox"/>	Fee for Request for Extension of Time (month(s))							\$	0.00
<input type="checkbox"/>	Fee for							\$	0.00
<u>Total additional fee for this Amendment:</u>								\$	0.00
<input checked="" type="checkbox"/>	Please charge Deposit Account No. 502641 in the amount of							\$	0.00
<input checked="" type="checkbox"/>	Conditional Petition for Extension of Time: If an extension of time is required, the Commissioner is authorized to deduct the necessary fee from Deposit Account No. 502641.								
<input checked="" type="checkbox"/>	Also, charge any additional fees required and credit any overpayment to Deposit Account No. 502641.								
<input type="checkbox"/>	Enclosed is a check in the amount of							\$	

EXPRESS MAIL LABEL NO.:

EV 337 116 243 US

Respectfully submitted,

Ronald J. Meetin
Attorney for Applicant(s)
Reg. No. 29,089

210 Central Avenue
Mountain View, California
Tel.: 650-964-9767

RECEIVED
DEC 29 2003
TECHNOLOGY CENTER 2800

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 10/056,154 Confirmation No.: 2279
First-named Inventor: Fortin, Vincent Filing Date: 23 January 2002
Group Art Unit: 2823 Examiner: Lee, Hsien Ming
Attorney Docket No.: M-12524 US
Title: Cobalt Silicide Fabrication Methods That Use Protective Titanium Layers
Assignee(s): Mosel Vitelic, Inc.

Mountain View, California
16 December 2003

COMMISSIONER FOR PATENTS
PO Box 1450
Alexandria, Virginia 22313-1450

AMENDMENT

Sir:

Responsive to the Office Action mailed 30 September 2003, please amend the above patent application as follows:

IN THE CLAIMS

Amend Claims 27, 29, 32, and 34 so that the claims are as follows:

1. (Previously presented) A method for forming cobalt silicide on a body which has a surface that comprises silicon, the method comprising:
 - forming a cobalt layer on said surface;
 - forming a titanium layer over the cobalt layer by ionized physical vapor deposition while the body is attached to a support biased with an AC power of 0 W;
 - reacting the cobalt with the silicon to form cobalt silicide; and

Ronald J. Meetin
Attorney at Law
210 Central Avenue
Mountain View, CA
94043-4869

Tel.: 650-964-9767
Fax: 650-964-9779